Amendments to the Claims

1. (currently amended) A method-for distributing data frames among data packets,

comprising:

distributing data frames among data packets comprising assigning a plurality of

consecutive data frames to different data packets, wherein each data packet is to

include data frames that are sufficiently far apart such that loss of any particular data

packet distributes impact that the loss has on quality of recovered data, said assigning

preventing each data packet from including consecutive data frames, and wherein a

data packet includes a packet header and each of the data frames included in the data

packet is associated with the packet header-; and

individually sending each data packet over a network to a destination node.

2. (currently amended) The method of claim 1, further comprising:

packing said each data packet with assigned frames; and

sending the data packets to a destination node.

3. (original) The method of claim 1, wherein said each data packet includes data

frames that are at least two frames apart.

4. (original) The method of claim 1, wherein said data frames are audio frames.

5. (original) The method of claim 1, wherein said assigning distributes data frames

into different packets at a uniform interval.

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Atty. Docket No.: 3442.P015 Client Ref No.: Webex-04400 6. (original) The method of claim 5, wherein the uniform interval is 5.

7. (canceled)

8. (original) The method of claim 1, wherein said assigning a plurality of

consecutive data frames includes assigning a current data frame of said plurality of

consecutive data frames to a packet that is at least two packets away from a packet

that contains a previous data frame.

9. (currently amended) A method for distributing data frames of a multimedia

entity, comprising:

distributing data frames of a multimedia entity comprising distributing the data

frames among a plurality of data packets, wherein each data packet is to include the

data frames from different parts of the multimedia entity, wherein said data frames from

different parts are sufficiently spread out among said plurality of data packets to reduce

an impact of a packet loss on quality of recovered data compared to packing

consecutive data frames into sequential data packets, said distributing preventing each

data packet from including consecutive data frames.; and

individually sending each data packet over a network to a destination node.

10. (previously presented) The method of claim 9, wherein said multimedia entity

includes a video frame, an audio sequence, or a combination thereof.

11. (original) The method of claim 9, wherein said multimedia entity includes a

graphical image.

12. (original) The method of claim 9, wherein said sufficiently spreading out includes

packing a data packet with data frames that are at least two frames apart.

13. (original) The method of claim 9, wherein said plurality of data packets includes

at least five packets.

14. (currently amended) A frame distribution-system, comprising:

a frame distribution component comprising:

a processor configured to assign a plurality of consecutive data frames to

different data packets, preventing each data packet from including consecutive data

frames, wherein each data packet is to include data frames that are sufficiently far apart

such that loss of any particular data packet distributes impact that the loss has on

quality of recovered data; and

a packetizer to pack a current frame into a data packet assigned by said

processor .; and

a packet-switched network over which each data packet is individually sent to a

destination node.

15. (original) The system of claim 14, wherein said data frames are audio frames.

16. (original) The system of claim 14, wherein said each data packet includes data

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frames that are at least two frames apart.

17. (currently amended) A data packetizing system, comprising:

a data packetizing component comprising:

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including consecutive parts of a segmented data entity; and

a frame assigning element arranged to assign a current data frame in said

sequence of data frames to a-one of a plurality of data packets, preventing each data

packet from including consecutive data frames, wherein the data packet is to include

the current data frame and not to include a previous data frame; and

a packet-switched network over which each data packet is individually sent to a

destination node.

18. (original) The system of claim 17, wherein said segmented data entity is a video

frame.

19. (original) The system of claim 17, wherein said segmented data entity is an

audio sequence.

20. (original) The system of claim 17, further comprising:

a frame packing element to pack data frames into assigned data packets.

21. (previously presented) The method of claim 1, wherein said assigning distributes

data frames into different packets in a Gaussian distribution.